**AMENDMENTS TO THE CLAIMS:** This listing of claims replaces all prior versions and listings of claims in the instant patent application.

## Listing of claims:

- 1. (Previously presented) A purified antibody that binds a frizzled 5 receptor, wherein said antibody specifically binds to at least one epitope in an amino terminal extracellular domain of the frizzled 5 receptor expressed on a malignant cell, wherein the amino terminal extracellular domain is SEQ ID NO:68, and wherein the antibody inhibits growth of the malignant cell that expresses the frizzled 5 receptor.
- (Previously presented) The purified antibody of claim 1, wherein the extracellular domain comprises an amino terminal peptide fragment of the frizzled 5 receptor.
- (Original) The purified antibody of claim 1 further comprising an antibody fragment having an antigen binding region that specifically binds to the epitope.
- 4. (Previously presented) The purified antibody of claim 1, wherein the antibody is capable of eliciting a cytotoxic response of the malignant cells expressing the frizzled 5 receptor.
- 5. (Previously presented) The purified antibody of claim 1, wherein the antibody interferes with the frizzled 5 receptor signaling pathway.
  - 6. (Original) The purified antibody of claim 1 further comprising a detectable label.
  - 7. (Original) The purified antibody of claim 1, wherein the antibody is a human antibody.
- (Original) The purified antibody of claim 1, wherein the antibody is a monoclonal antibody.

## 9.-15. (Cancelled)

16. (Previously presented) A pharmaceutical composition comprising a purified antibody that binds a frizzled 5 receptor, wherein said antibody specifically binds to at least one epitope in an amino terminal extracellular domain of the frizzled 5 receptor expressed on the malignant cell, in a pharmaceutically acceptable carrier, and wherein the amino terminal extracellular

domain is SEQ ID NO:68, and wherein the antibody inhibits growth of a malignant cell that expresses the frizzled 5 receptor.

## 17.-27. (Cancelled)

- 28. (Previously presented) A purified antibody that binds a frizzled 5 receptor, wherein said antibody specifically binds to at least one epitope of the amino terminal extracellular domain of the frizzled 5 receptor expressed on the malignant cell, wherein the amino terminal extracellular domain is SEQ ID NO:68, and wherein the antibody is effective for immunotherapy of a malignant cell that overexpresses the frizzled 5 receptor.
- 29. (Previously presented) A pharmaceutical composition comprising the purified antibody of claim 28.